COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Country

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} was filed on $\underline{August\,28,\,2001}$ as Application Serial No. $\underline{09/941,992}$ and was amended on $\underline{\ }$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Hereby claim foreign priority benefits under Title 35, United States Code, inventor's certificate listed below and have also identified below any foreign	§119(a)-(d) of any foreign application(s) for patent or application for patent or inventor's certificate have a
ing date before that of the application on which priority is claimed:	
This Family Application(a):	Priority Claimed
Frior Foreign Application(s):	Yes No

hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Day/Month/Year Filed

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.

Number

Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Avi J. Ashkenazi	
Inventor's signature	Date / /
An J Ashkenen	10/2/01
Residence 156 Tarrytown Street, San Mateo, CA 94402	
Citizenship Us	
Fost Office Address FONA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Revin P. Baker	
Inventor's signature	Date
Residence 14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date /0/03/01
Residence 2539 Somerset Drive, Beynont, CA 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
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Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any Dan L. Eaton	16-2-01
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901 95 7NUTURITYS PO 96 Citizenship	
Post Office Address 1-DNA Way South San Francisco, CA 94080	
Napoleone Ferrara Wapoleone Ferrara	10-8-01
Inventor's signature	Date
Residence 2990 Pacific Avenue #704, San Francisco, CA 94109	
effizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature Shaman Forg Residence	Date / 0 / 1 / 0 /
19 Basinside Way, Alameda, CA 94502	`
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any	
Hanspeter Gerber ()	10/02/201
Inventor's signature	Date
Residence 1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, CA 94402	
©ilizenship ©A	
Fost Office Address PDNA Way South San Francisco, CA 94080	
name of tenth joint inventor, if any	
Audrey Goddard	
Présidence	Date / OCT: 200/
Résidence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature Aul Horas	/0/1/0)
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship US	
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Full name of thirteenth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date 0 7 0
Residence 1434 36 th Avenue, San Francisco, CA 94122	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date 10/0/
Debbie Lane, Belmont, CA 94002	
Citizenship US Qast Office Address	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
∉ Ji var J. Kljavin	
Inventor's signature	Date
	10-10-01
Residence 3673 Crescent Drive, Lafayette, CA 94549 Citizenship	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
Mary A. Napier	
Inventor's signature	Date
Residence 1015 Hayne Road, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, if any	
James Pan	[0/01/0/
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
name of nineteenth joint inventor, if any	
Margaret Ann Roy	
inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, CA 94123	
Ol tizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date (0 - と-つ(
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Daniel Tumas Date Inventor's signature 10-1-2001 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Inventor's signature Date Colm K Watanda 10/2/2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship U#S Post Office Address **TDNA Way** South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any Mickey Williams Date hyentor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Full name of twenth-fifth	joint	inventor,	if any
---------------------------	-------	-----------	--------

Zemin Zhang

Inventor's signature	Date 9/28/3/
Residence	
876 Taurus Drive, Foster City, CA 94404	
Citizenship CN US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 60/049787 Filed 6/16/97 1.
- 60/062250 Filed 10/17/97 2.
- 60/065186 Filed 11/12/97 3.
- 60/065311 Filed 11/13/97 4.
- 5. 60/066770 Filed 11/24/97
- 60/075945 Filed 2/25/98 6.
- 60/078910 Filed 3/20/98 7.
- 60/083322 Filed 4/28/98 8.
- 60/084600 Filed 5/7/98 9.
- 60/087106 Filed 5/28/98 10.
- 60/087607 Filed 6/2/98 11.
- 60/087609 Filed 6/2/98 12.
- 60/087759 Filed 6/2/98 13.
- **=14**. 60/087827 Filed 6/3/98
- 60/088021 Filed 6/4/98 **1**5.
- 116. 60/088025 Filed 6/4/98
- **117**. 60/088026 Filed 6/4/98
- 60/088028 Filed 6/4/98 48.
- 19. 60/088029 Filed 6/4/98
- 60/088030 Filed 6/4/98
- 20. 21. 22. 23. 60/088033 Filed 6/4/98
- 60/088326 Filed 6/4/98
- 60/088167 Filed 6/5/98
- 60/088202 Filed 6/5/98 24.
- 60/088212 Filed 6/5/98 **-25**.
- 60/088217 Filed 6/5/98 **2**6.
- 60/088655 Filed 6/9/98 -27.
 - 60/088734 Filed 6/10/98 28.
 - 29. 60/088738 Filed 6/10/98
 - 60/088742 Filed 6/10/98 30.
 - 31. 60/088810 Filed 6/10/98
 - 60/088824 Filed 6/10/98 32.
 - 60/088826 Filed 6/10/98 33. 60/088858 Filed 6/11/98 34.
 - 60/088861 Filed 6/11/98 35.
 - 60/088876 Filed 6/11/98 36.
 - 37. 60/089105 Filed 6/12/98
 - 60/089440 Filed 6/16/98 38.
 - 60/089512 Filed 6/16/98 39.
 - 60/089514 Filed 6/16/98 40.
 - 60/089532 Filed 6/17/98 41.
 - 42. 60/089538 Filed 6/17/98
 - 60/089598 Filed 6/17/98 43.
 - 60/089599 Filed 6/17/98 44.
 - 60/089600 Filed 6/17/98 45.
 - 60/089653 Filed 6/17/98 46.

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 60/090431 Filed 6/24/98 59.
- 60/090435 Filed 6/24/98 60. 60/090444 Filed 6/24/98
- 61.
- 60/090445 Filed 6/24/98 **262**.
- 60/090472 Filed 6/24/98 **1**63. 60/090535 Filed 6/24/98 **6**4.
- -65. 60/090540 Filed 6/24/98
- 66. 60/090542 Filed 6/24/98
- 67. 60/090557 Filed 6/24/98
- <u>-</u>68. 60/090676 Filed 6/25/98
- [#]69. 60/090678 Filed 6/25/98
- 60/090690 Filed 6/25/98 _ 70.
- 60/090694 Filed 6/25/98 <u>₽</u>371.
- 60/090695 Filed 6/25/98 1172.
- 60/090696 Filed 6/25/98 口73.
- **1**74. 60/090862 Filed 6/26/98
- ¹75. 60/090863 Filed 6/26/98
 - 60/091360 Filed 7/1/98 76.
 - 60/091478 Filed 7/2/98 77.
 - 60/091544 Filed 7/1/98 78.
 - 60/091519 Filed 7/2/98 79.
 - 60/091626 Filed 7/2/98 80.
 - 60/091633 Filed 7/2/98 81.
 - 60/091628 Filed 7/2/98
 - 82. 60/091646 Filed 7/2/98
 - 83. 60/091673 Filed 7/2/98 84.
 - 60/091978 Filed 7/7/98 85.
 - 60/091982 Filed 7/7/98 86.
 - 60/092182 Filed 7/9/98 87.
 - 60/092472 Filed 7/10/98 88.
 - 60/093339 Filed 7/20/98 89.
 - 60/094651 Filed 7/30/98 90.
 - 60/095282 Filed 8/4/98 91.
 - 60/095285 Filed 8/4/98 92.
 - 60/095302 Filed 8/4/98 93.
 - 94. 60/095318 Filed 8/4/98
 - 60/095321 Filed 8/4/98 95.

- 60/095301 Filed 8/4/98 96.
- 60/095325 Filed 8/4/98 97.
- 60/095916 Filed 8/10/98 98.
- 60/095929 Filed 8/10/98 99.
- 60/096012 Filed 8/10/98 100.
- 60/096143 filed 8/11/98 101.
- 60/096146 Filed 8/11/98 102.
- 60/096329 Filed 8/12/98 103.
- 60/096757 Filed 8/17/98 104.
- 60/096766 Filed 8/17/98 105.
- 60/096768 Filed 8/17/98 106.
- 60/096773 Filed 8/17/98 107.
- 60/096791 Filed 8/17/98 108.
- 60/096867 Filed 8/17/98 109.
- 60/096891 Filed 8/17/98 110.
- 60/096894 Filed 8/17/98 _111.
- 112. 60/096895 filed 8/17/98
- 置113. 60/096897 Filed 8/17/98
- 賣114. 60/096949 Filed 8/18/98
- ₫115. 60/096950 Filed 8/18/98
- 60/096959 Filed 8/18/98 116.
- 60/096960 Filed 8/18/98 1117.
- 60/097022 Filed 8/18/98 即118.
- 60/097141 Filed 8/19/98 ¥ 119.
- 1120. 60/097218 Filed 8/20/98
- 121. 60/097661 Filed 8/24/98
- 60/097952 Filed 8/26/98 122.
- 60/097954 Filed 8/26/98 123.
- 124. 60/097955 Filed 8/26/98
 - 60/098014 Filed 8/26/98 125.
 - 60/097971 Filed 8/26/98 126.
 - 60/097974 Filed 8/26/98 127.
 - 60/097978 Filed 8/26/98 128.
 - 129. 60/097986 Filed 8/26/98
 - 60/097979 Filed 8/26/98 130.
 - 60/098525 Filed 8/31/98 131.
 - 60/100634 Filed 9/16/98 132.
 - 60/100858 Filed 9/17/98 133.
 - 60/113296 Filed 12/22/98 134.
 - 60/123957 Filed 3/12/99 135.
 - 60/141037 Filed 6/23/99 136.
 - 60/143048 Filed 7/7/99 137.
 - 60/144758 Filed 7/20/99 138.
 - 60/145698 Filed 7/26/99 139.
 - 60/146222 Filed 7/28/99 140.
 - 60/149396 Filed 8/17/99 141.
 - 60/158663 Filed 10/8/99 142.
 - 143. 60/213637 Filed 6/23/00
 - 60/230978 Filed 9/7/00 144.

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

U.S. Patent Applications

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 6. 09/202054 Filed 12/7/98
- 1. 09/218517 filed 12/22/98, now abandoned
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 11. 09/267213 Filed 3/12/99, now abandoned
- 12. 09/284291 Filed 4/12/99, now abandoned
- 13. 09/380137 Filed 8/25/99, now abandoned
- 14. 09/380138 Filed 8/25/99, now abandoned
- @15. 09/380139 Filed 8/25/99
- 17. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- 19. 09/665350 Filed 9/18/00
- [#] 20. 09/709238 Filed 11/8/00
- 21. 09/808689 Filed 3/14/01, now abandoned
- 22. 09/854816 Filed 5/15/01
- 23. 09/866028 Filed 5/25/01
- 24. 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
 - 26. 09/882636 Filed 6/14/01, now abandoned

PCT International Patent Applications:

- 1. PCT/US97/20069 Filed 11/5/97
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- 4. PCT/US98/21141 Filed 10/7/98
- 5. PCT/US98/25108 Filed 12/1/98
- 6. PCT/US99/00106 Filed 1/5/99, now abandoned
- 7. PCT/US99/05028 Filed 3/8/99
- 8. PCT/US99/12252 Filed 6/2/99
- 9. PCT/US99/21090 Filed 9/15/99
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- 14. PCT/US99/30095 Filed 12/16/99
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- PCT/US00/06884 Filed 3/15/00 25.
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- 33. PCT/US00/20710 Filed 7/28/00
- <u>□</u>34. PCT/US00/22031 Filed 8/11/00
- 35. 36. 37. PCT/US00/23522 Filed 8/23/00
 - PCT/US00/23328 Filed 8/24/00
- PCT/US00/30952 Filed 11/8/00
- **3**8. PCT/US00/32678 Filed 12/1/00
- **3**9. PCT/US01/06520 Filed 2/28/01
- 140. PCT/US01/17800 Filed 6/1/01
- a 41. PCT/US01/19692 Filed 6/20/01
- 42. PCT/US01/21066 Filed 6/29/01
- 43. PCT/US01/21735 Filed 7/9/01

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} was filed on $\underline{\text{August 28, 2001}}$ as Application Serial No. $\underline{09/941,992}$ and was amended on $\underline{\text{C}}$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

	reign priority benefits u	nder Title 35 United	States Code, §119(a)-(d) of	any foreign applicati	on(s) fo	r patent or
4 B	• , ,		ow any foreign application for			
量filing date before 面	e that of the application	on which priority is	claimed:			
Prior Foreign Ap	oplication(s):			<u>F</u>	oriority (Claimed
	,			- -	<u>Yes</u>	No
<u></u> Number	Country	Day/Month	/Year Filed			
A I hereby claim the	e benefit under Title 35, l	United States Code, §	119(e) of any United States	provisional applicatio	ns(s) lis	ted below:
	ttoohod Annondiv	A (Listing 144)	I C. Dravicional Pata	nt Annlications)		
Application Ser.		Filing Date	I.S. Provisional Pater	it Applications)		
		- I ming Date				
as the subject ma provided by the f defined in Title 3	atter of each of the clair irst paragraph of Title 3	ns of this application i 5, United States Code gulations, §1.56 whic	§120 of any United States as not disclosed in the prior less \$112, I acknowledge the hoccurred between the fili	United States applicated duty to disclose mate	tion in th rial info	he manner rmation as
Please see a	ttached Appendix	B (Listing 26 U.	S. Applications and	43 PCT Applicat	tions)	· · · · · · · · · · · · · · · · · · ·
Application Ser.	No.	Filing Date	Status: Pate	ented, Pending, Abar	ndoned	
Application Ser.	No.	Filing Date	Status: Pate	ented, Pending, Abar	ndoned	
	ued Customer Number t		point all Attorney(s) and/or cation and transact all busir			
			4141 (1444 Till) (441 148)			

09157
PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Full name of sole or first inventor	
Inventor's signature Pasidence 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Pasidence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Avi J. Ashkenazi	
Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint Inventor, if any Kevin P. Baker Inventor's signature Inventor's signature Date VO 22 / O Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Inventor's signature	Date
Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint Inventor, if any Kevin P. Baker Inventor's signature Inventor's signature Date VO 22 / O Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002		
Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint Inventor, if any Kevin P. Baker Inventor's signature Inventor's signature Date VO 22 / O Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Besidence	
Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Date Vo /22 / 0 Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	1456 Tarrytown Street, San Mateo, CA 94402	
Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Post Office Address 1 DNA Way Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Date Date Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002		
Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Post Office Address 1 DNA Way Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Date Date Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	US	
South San Francisco, CA 94080 Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date	<u> </u>	
South San Francisco, CA 94080 Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date	Post Office Address	
Full name of second joint inventor, if any Kevin P. Baker Inventor's signature Date 10 22 0 Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	South San Francisco, CA 94080	
Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	<u> </u>	
Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Full name of second joint inventor, if any	
Inventor's signature Residence 14006 Indian Run Drive, Darnestown, MD 20878 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Kevîn P. Baker	
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South San Francisco, CA 94080 Full name of third joint inventor, if any David Botstein Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002		
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Inventor's signature Date Residence 2539 Somerset Drive, Belmont, CA 94002	Full name of third joint inventor, if any	
Residence 2539 Somerset Drive, Belmont, CA 94002	David Botstein	
Residence 2539 Somerset Drive, Belmont, CA 94002	Inventor's cianature	Doto
2539 Somerset Drive, Belmont, CA 94002	nivernoi s signature	Date
2539 Somerset Drive, Belmont, CA 94002		
Citizenship	Citizenship	
US	US	
Post Office Address		
1 DNA Way South San Francisco CA 04000		
South San Francisco, CA 94080	South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, CA 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any Hanspeter Gerber Date Inventor's signature Residence 1121 Tennessee Street #5, San Francisco, CA 94107 Citizenship CH Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineth joint inventor, if any Mary E. Gerritsen Date Inventor's signature Residence 541 Parrott Drive, San Mateo, CA 94402 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Audrey Goddard Date Inventor's signature Inventor's s

Residence
110 Congo 110 Congo Street, San Francisco, CA 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twelfth joint inventor, if any Paul J. Godowski Date Inventor's signature 25 Orange Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any J. Christopher Grimaldi Inventor's signature Date Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship ្ញើUS Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Ivar J. Kljavin Inventor's signature Date Residence 3673 Crescent Drive, Lafayette, CA 94549 Citizenship - US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixteenth joint inventor, if any Mary A. Napier Inventor's signature Date Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Tall harne of severiteering joint inventor, it any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship JUS	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, CA 94123	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, CA 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, CA 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
P. Mickey Williams	
Inventor's signature	Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenth-fourth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenth-fifth joint inventor, if any	
Zemin Zhang	
Inventor's signature	Date
Residence 876 Taurus Drive, Foster City, CA 94404	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on_(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37,

•	I Regulations, Section		ito the examination of this application was		,
inventor's certifi		ave also identified belo	states Code, §119(a)-(d) of any foreign applic w any foreign application for patent or invento laimed:		
Prior Foreign Ap	oplication(s):			Priority Yes	<u>Claimed</u> <u>No</u>
Number	Country	Day/Month/	Year Filed		
The state of the s			119(e) of any United States provisional application		sted below:
Application Ser.	. No.	Filing Date			
as the subject m provided by the defined in Title 3	natter of each of the clai first paragraph of Title 3	ms of this application is 35, United States Code egulations, §1.56 which	§120 of any United States applications(s) listers not disclosed in the prior United States apples, §112, I acknowledge the duty to disclose man occurred between the filing date of the prior	ication in t aterial info	the manner ormation as
Please see a	attached Appendix	x B (Listina 26 U.S	S. Applications and 43 PCT Applic	ations))
Application Ser.		Filing Date	Status: Patented, Pending, Al		
Application Ser.	. No.	Filing Date	Status: Patented, Pending, Al	oandoned	<u> </u>
			point all Attorney(s) and/or Agent(s) associated		

connected therewith.

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Facsimile: 312-321-4299 Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Avi J. Ashkenazi	
Inventor's signature	Date
Residence	
Inventor's signature Residence 1456 Tarrytown Street, San Mateo, CA 94402 Citizenship US	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Kevin P. Baker Inventor's signature	
Inventor's signature	Date
inventor 3 signature	Date
Decidence	
Residence 14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship	
GB	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
David Botstein	
Invented a construction	Deta
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, CA 94002	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Ovum San Fianciscu, CA 54000	

Full name of fourth joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
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Full name of fifth joint inventor, if any	
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Inventor's signature	Date
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Full name of sixth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, CA 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any	
Hanspeter Gerber	
Inventor's signature	Date
Residence 1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date Set 15 2001
Residence 541 Parrott Drive, San Mateo, CA 94402	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any Audrey Goddard	
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

I diffiditie of difficentifyont inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence 1434 36 th Avenue, San Francisco, CA 94122	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, CA 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Ivar J. Kljavin	
Inventor's signature	Date
Residence 3673 Crescent Drive, Lafayette, CA 94549	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any Mary A. Napier	
inventor's signature	Date
Residence 1015 Hayne Road, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship US	
1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any Margaret Ann Roy	
Înventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, CA 94123 Citizenship	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, CA 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, CA 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any P. Mickey Williams	
Inventor's signature	Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of twenth-fourth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

Full name of twenth-titth joint inventor, if any		
Zemin Zhang		
Inventor's signature	Date	
Residence 876 Taurus Drive, Foster City, CA 94404		
Citizenship CN		
Post Office Address 1 DNA Way South San Francisco, CA, 94080		

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

filing date before t				D: ': O: : .
Prior Foreign App	lication(s):			<u>Priority Claimed</u> Yes No
`& _{v.2} }				100 110
Number	Country	Day/Month/Ye	ar Filed	
I hereby claim the b	enefit under Title 35,	United States Code, §119	(e) of any United States provisional ap	plications(s) listed below:
i Disass ass att	ashed Annondi	v A /1 inting 1// 11 C	Provinional Patent Applicat	ione)
Application Ser. N		Filing Date	Provisional Patent Applicat	10115)
iii veenoanon con n	11 2	FUNCTIALE		
	benefit under Title 35	, United States Code, §12	0 of any United States applications(s)	
as the subject mat provided by the firs defined in Title 37	benefit under Title 35 ter of each of the clai st paragraph of Title 3 , Code of Federal Re	i, United States Code, §12 ms of this application is no 35, United States Code, §	0 of any United States applications(s) It disclosed in the prior United States a I 12, I acknowledge the duty to disclose I acknowledge the filing date of the	application in the manner se material information as
as the subject mat provided by the firs defined in Title 37 national or PCT in	benefit under Title 35 ter of each of the clai st paragraph of Title ; , Code of Federal Re nternational filing dat	i, United States Code, §12 ms of this application is no 35, United States Code, § egulations, §1.56 which of te of this application:	ot disclosed in the prior United States at 12, I acknowledge the duty to disclose courred between the filing date of the	application in the manner se material information as prior application and the
as the subject mat provided by the firs defined in Title 37 national or PCT in	benefit under Title 35 ter of each of the clai st paragraph of Title 3 , Code of Federal Re nternational filing dat ached Appendi	i, United States Code, §12 ms of this application is no 35, United States Code, § egulations, §1.56 which of te of this application:	t disclosed in the prior United States a 12, I acknowledge the duty to disclos	application in the manner se material information as prior application and the plications)
as the subject mat provided by the first defined in Title 37 national or PCT in Please see att	benefit under Title 35 ter of each of the clai st paragraph of Title 35 , Code of Federal Re nternational filing dat ached Appendix lo.	o, United States Code, §12 ms of this application is no 35, United States Code, § egulations, §1.56 which of the of this application:	t disclosed in the prior United States at 12, I acknowledge the duty to disclost courred between the filing date of the Applications and 43 PCT Ap	application in the manner se material information as prior application and the applications) g, Abandoned

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Avi J. Ashkenazi Inventor's signature Inventore Residence 1456 Tarrytown Street, San Mateo, CA 94402	
squentor's signature	Date
774 1744	
Residence	
1456 Tarrytown Street, San Mateo, CA 94402	
Citizenship	
US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Kevin P. Baker	
Inventor's signature	Date
Residence	
14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship	
GB	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
South San Francisco, CA 94000	
Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, CA 94002	
Citizenship	
US	
Post Office Address	
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Journ Jan Francisco, CA 34000	

Full name of fourth joint inventor, if any Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, CA 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Dan L. Eaton Inventor's signature Date Residence 75 Knight Drive, San Rafael, CA 94901 Citizenship __us Post Office Address 直1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Napoleone Ferrara Inventor's signature Date Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 Citizenship ⊫ US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Sherman Fong Inventor's signature Date Residence 19 Basinside Way, Alameda, CA 94502 Citizenship

US

Post Office Address

South San Francisco, CA 94080

1 DNA Way

Full name of eighth joint inventor, if any Hanspeter Gerber Date Inventor's signature Residence 1121 Tennessee Street #5, San Francisco, CA 94107 Citizenship CH Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineth joint inventor, if any Mary E. Gerritsen Inventor's signature Date Residence 541 Parrott Drive, San Mateo, CA 94402 Citizenship ☐ CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Audrey Goddard Inventor's signature Date Residence 110 Congo Street, San Francisco, CA 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twelfth joint inventor, if any Paul J. Godowski Inventor's signature Date Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any J. Christopher Grimaldi Inventor's signature Date Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship 🚅 บร Post Office Address
1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Ivar J. Kljavin Inventor's signature Date Residence 3673 Crescent Drive, Lafayette, CA 94549 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixteenth joint inventor, if any Mary A. Napier Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Date
Date
Date
Date

rui name of wertty-lifst joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, CA 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	<u> </u>
Full name of twenty-second joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, CA 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any P. Mickey Williams	
P. Mickey Williams Inventor's signature	Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenth-fourth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenth-fifth joint inventor, if any

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Z-CHIHIL	ZIKILIKI

•	
Inventor's signature	Date
Residence	
876 Taurus Drive, Foster City, CA 94404	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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the specification of which (check one) \underline{X} was filed on <u>August 28, 2001</u> as Application Serial No. $\underline{09/941,992}$ and was amended on _ (if applicable).

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Prior Foreign Application(s):	Priority Claimed
	<u>Yes</u> <u>No</u>
Country Day/Manth (Voor Elled	
Number Country Day/Month/Year Filed	
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provis	sional applications(s) listed below:
	· · · · · · · · · · · · · · · · · · ·
Please see attached Appendix A (Listing 144 U.S. Provisional Patent Ap	oplications)
Application Ser. No. Filing Date	
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applica	ations(s) listed below and, insofar
as the subject matter of each of the claims of this application is not disclosed in the prior United	d States application in the manner
provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to	o disclose material information as
defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing da	te of the prior application and the
national or PCT international filing date of this application:	
Please see attached Appendix B (Listing 26 U.S. Applications and 43 PC	CT Applications)
	Pending, Abandoned
Application Ser. No. Filing Date Status: Patented,	, Pending, Abandoned
Thing Buto Catao. Tatomos,	, , ording, , ibarraono
POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agen	nt(s) associated with the following
Patent Office Issued Customer Number to prosecute this application and transact all business in	n the Patent and Trademark Office
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09157
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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) \underline{X} was filed on $\underline{\text{August 28, 2001}}$ as Application Serial No. $\underline{09/941,992}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

	Code of Federal Regul	ations, Section 1.56	·					
	I hereby claim foreign p inventor's certificate list filing date before that o	ed below and have a	Iso identified be	low any foreig	T , , , ,		, .	•
	Prior Foreign Application	, ,					Priority Yes	Claimed No
1	Number	Country	Day/Mont	h/Year Filed				
1	I hereby claim the benef	it under Title 35, Unit	ed States Code,	§119(e) of any	/United States	orovisional appli	ications(s) li	sted below
	Please see attache Application Ser. No.		(Listing 144 I	U.S. Provis	sional Pater	t Applicatio	ns)	
All Carl Gard Gard II.	I hereby claim the benefices the subject matter of provided by the first part defined in Title 37, Cod national or PCT international	each of the claims o agraph of Title 35, U le of Federal Regula	f this application nited States Coc tions, §1.56 whi	is not disclose le, §112, I ack ch occurred b	ed in the prior U nowledge the c	nited States ap luty to disclose i	plication in t material info	the manne ormation as
	Please see attach	ed Appendix B	(Listing 26 U	.S. Applica	ntions and 4	3 PCT Appl	lications))
	Application Ser. No.	Fi	ling Date		Status: Pate	nted, Pending,	Abandoned	!
	Application Ser. No.	Fi	ling Date		Status: Pate	nted, Pending,	Abandoned	1
					()			- (- II

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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